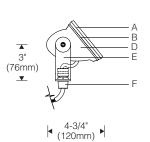
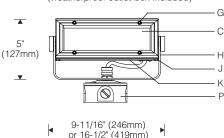
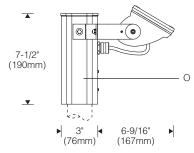
V Mount 1:8 Scale



S Mount 1:8 Scale (weatherproof outlet box included)

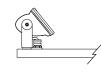


Side-Mount Slipfitter (for use with X mount)

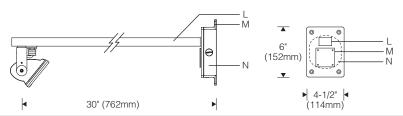


Lighting Upward

(upward/downward optional)



Cantilever: Lighting Downward 1:12 Scale (for use with X mount)



Specifications

- A Mitred extruded aluminum door frame
- Precured silicone door and lens gasket
- C Clear impact resistant tempered glass lens

Optic Assembly:

D Die-cast aluminum end plates

glass lens. Stainless steel hardware.

semigloss colors (see ordering information).

All luminaire hardware is stainless steel.

and decorative end plates are finished in color.

- **E** Aluminum yoke
- 1/2" NPT nipple
- **G** Tamper-resistant captive door screws
- H Locking set screw
- J Aluminum reveal plates (black)
- K Specular extruded aluminum housing

Mounting Plate

- 1" x 1-1/2" aluminum arm
- Welded aluminum mounting plate with splice access cover
- N Outlet box (by others or AMS splice box (ordered separately)

Fixture weight: 4.5 lb (2.0 kg).

- O Accessory extruded aluminum slipfitter for 2-3/8" O.D. pole or tenon
- Weatherproof outlet box (S mount)

X mount for use with required aluminum cantilever or slipfitter, ordered and priced separately. Top or side mount slipfitter for 2-3/8" O.D. stanchion, pole (by others).

Electrical:

Integral electronic HPF constant current driver. For complete driver specifications, see website, reference document MA-1303. Leads exit housing through watertight flush cord entry and silicone coated fiberglass sleeving with 8" (.2m) exposed beyond nipple. 60" (1.5m) leads for **X** mount.

Standard:

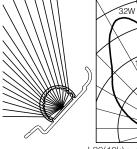
UL listed or CSA certified for wet locations. Approved for use in interior damp locations such as natatoriums. 5 year warranty, maximum ambient temperature 45°C (113°F).

Performance

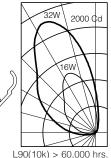
Precisely extruded polymer lens produces an asvmmetric distribution ideal for illuminating vertical surfaces evenly from top to bottom.

Features

facades, signs



For LM79 and photometric reports, visit thelightingquotient.com



@ 25°C per TM-21

Mounting:

S mount provided with 1/2" NPT nipple, wet location outlet box and cover finished to match the luminaire. V mount provided with 1/2" NPT nipple only.

Two-piece extruded aluminum heat sink housing and light

Precision extruded polymer refractive lens with optimized

asymmetric distribution. Light engine may be removed for

service or upgrade. Clear Tempered microprismatic

engine. Exterior heat sink anodized for maximum emissivity.

Exterior surfaces – 6 stage pretreatment and electrostatically

Extruded aluminum heat sink/housing plus yoke, door frame

applied thermoset polyester powder coating for a durable

abrasion, fade and corrosion resistant finish. Choice of





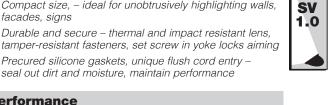


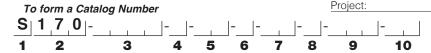
■ Compact size. – ideal for unobtrusively highlighting walls.

■ Durable and secure – thermal and impact resistant lens,

■ Precured silicone gaskets, unique flush cord entry –

seal out dirt and moisture, maintain performance





1 Source

S = Solid state (LED)

2 Style

170 = Small wet location LED with integral driver

3 Length / Light Output / Power

ORDER CODE	LENGTH	LUMENS	INPUT WATTS	NUMBER OF LEDS	DRIVE CURRENT
L028	9"	925	8	28	175mA
M028	9"	1789	16	28	350mA
L056	16"	1899	16	56	175mA
M056	16"	3673	32	56	350mA

Based on 3500K/80+CRI. Click here for scaled performance table.

4 Mounting

- **S** = External yoke with 1/2" NPT nipple, wet location outlet box and cover finished to match luminaire
- **V** = External yoke with 1/2" NPT nipple (box, cover by others)
- X = External yoke for use with required cantilever or slipfitter
 ordered and priced separately, see hangers at right

5 Finish

OO Compiedade valeita	4F Matallia	00 0 -1
02 = Semigloss white	15 = Metallic	99 = Custom or RAL
06 = Dark bronze*	17 = Champagne*	consult sales
07 = Silver*	18 = Copper*	rep.*

08 = Semigloss black



^{* =} non-cancellable/returnable

6 Voltage

M = 120-277V Universal voltage input

K = 347V input

7 Option (see Accessories Section for specifications)

00 = No options

V0 = Cutoff visor

8 Destination Requirement

0 = UL listed or CSA certified for U.S.

J = UL listed or CSA certified for Canada

9 Color Temperature / CRI

827 = 2700K, 80+ CRI	927 = 2700K, 90+ CRI
830 = 3000K, 80+ CRI	930 = 3000K, 90+ CRI
835 = 3500K, 80+ CRI	935 = 3500K, 90+ CRI
840 = 4000K, 80+ CRI	940 = 4000K, 90+ CRI

Note: Additional CCT and CRI options are available; consult factory.

RGBW - Consult factory.

rgbw

Type:

10 Dimming**

00 = Non-dimming

TD = ERP forward phase or reverse phase (120V only), dimming range 100-10% power, compatible controls by others

ZX = 0-10V analog dimming 120-277V or 347V input, dimming range 100%-5%, 0-10V controls by others **Dimming range refers to % power input, % light output will vary.

Refer to Driver Information document MA-1303

Example

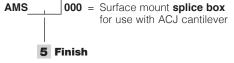
S170-M056-V-06-M-00-0-830-TD

Small wet location LED, extruded aluminum heat sink/housing, yoke, door frame and decorative end plates finished dark bronze. Integral 120-277V 700mA dimming driver compatible Triac/ELV or 0-10V dimming controls by others, UL listed or CSA certified for U.S., wet locations. 3000K/80+ CRI.

Required Mounting Hangers (X mount)

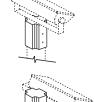
Required **ACJ** or **ASP** mounting hangers for **X** mount cantilever or slipfitter fixtures are ordered and priced separately. See installation sheets on website.







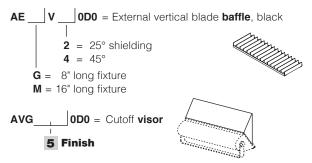






Accessories

Order separately. See Accessories Section for specifications.





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